

Date: Thursday, 18/12/2008 12:52:41 PM  
 User: Julie Dawson

## Process Sheet

<b>Customer</b> :	CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> :	STEP MOD KIT	
<b>Job Number</b> :	44185	<b>Part Number</b> :	DSI9410011	
<b>Estimate Number</b> :	13259	<b>Drawing Number</b> :	DSI9410 REV A	
<b>P.O. Number</b> :		<b>Project Number</b> :	N/A	
<b>This Issue</b> :	18/12/2008	<b>S.O. No.</b> :		
<b>Prsht Rev.</b> :	NC	<b>Drawing Revision</b> :		
<b>First Issue</b> :	18/12/2008	<b>Type</b> :	PURCHASED PARTS	
<b>Previous Run</b> :	43457	<b>Material</b> :		
<b>Written By</b> :		<b>Due Date</b> :	10/01/2009	<b>Qty:</b> 10 <b>Um:</b> Each
<b>Checked &amp; Approved By</b> :	JUD 08.12.19			
<b>Comment</b> :	Est Rev:A New Issue 08-04-02 DD verified by:			

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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**Comment:** Photocopy bluefile & type labels per PPPDSI 9410-011 CHG 001

S 09/01/05

2.0	PACKAGING 1	PACKAGING RESOURCE #1
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**Comment:** PACKAGING RESOURCE #1  
 Pick Packing Kit

3.0	D2732	Rubber Extrusion
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**Comment:** Qty.: 1.0000 f(s)/Unit Total : 10.0000 f(s)

Rubber Cushion

Batch: 38509

44.030 W

SP

4.0	D3595200300	RUBBER CUSHION
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**Comment:** Qty.: 2.0000 Each(s)/Unit Total : 20.0000 Each(s)

RUBBER CUSHION

batch: B39953

9/1/5

SP

5.0	AN415A	Bolt
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**Comment:** Qty.: 8.0000 Each(s)/Unit Total : 80.0000 Each(s)

Bolt

Batch: M108868

8/12/31

SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Thursday, 18/12/2008 12:52:41 PM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STEP MOD KIT

Job Number: 44185

Part Number: DSI9410011

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

AN960JD416

Washer



Comment: Qty.: 16.0000 Each(s)/Unit Total: 160.0000 Each(s)

Washer

Batch: M109249

SP

7.0

MS21042L4

Nut



Comment: Qty.: 8.0000 Each(s)/Unit Total: 80.0000 Each(s)

Nut

Batch: M108145

8/12/31

10x

SP

8.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

S 09/01/05

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP DSI-9410-011

Location: \_\_\_\_\_

PPP Rev: \_\_\_\_\_

8/01/06 (10)

10.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

09/01/06

Job Completion



MLF 09-01-06

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# **DART SERVICE INSTRUCTION**

TO AMEND DRAWING D350-591 REV. F

REF. CANADIAN STC: SH92-6

FAA STC: SH967NE

TO IMPROVE THE FIT OF THE D350-591-311/-312 STEPS, IT IS ACCEPTABLE TO INSTALL THE DSI 9410-011 KIT. INSTALL THE D2732-030 CUSHION (AFT CROSSTUBE ) AND D3595-200-300 CUSHION (FWD CROSSTUBE) AS SHOWN IN FIGURE 1 IN PLACE OF THE D2856-400-720 ABRASION STRIP CALLED OUT ON DRAWING D350-591 REV. F.

FOR CUSTOMERS WHO HAVE PREVIOUSLY INSTALLED D2856-400-720 ABRASION STRIPS REMOVE THE ABRASION STRIPS IN ACCORDANCE WITH ICA-D350-591. PRIOR TO INSTALLING THE DSI 9410-011 KIT.

DSI 9410-011 KITS WILL BE INCLUDED WITH D350-591-311/-312 STEPS AT CHANGE 002 AND SUBSEQUENT.

QTY -041	PART NUMBER	DESCRIPTION
X	DSI 9410-011	STEP MODIFICATION KIT
4	D2732-030	CUSHION
2	D3595-200-300	CUSHION
8	AN4-15A	BOLT
16	AN960JD416	WASHER
8	MS21042L4	NUT (OR MS21042-4)

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 44185

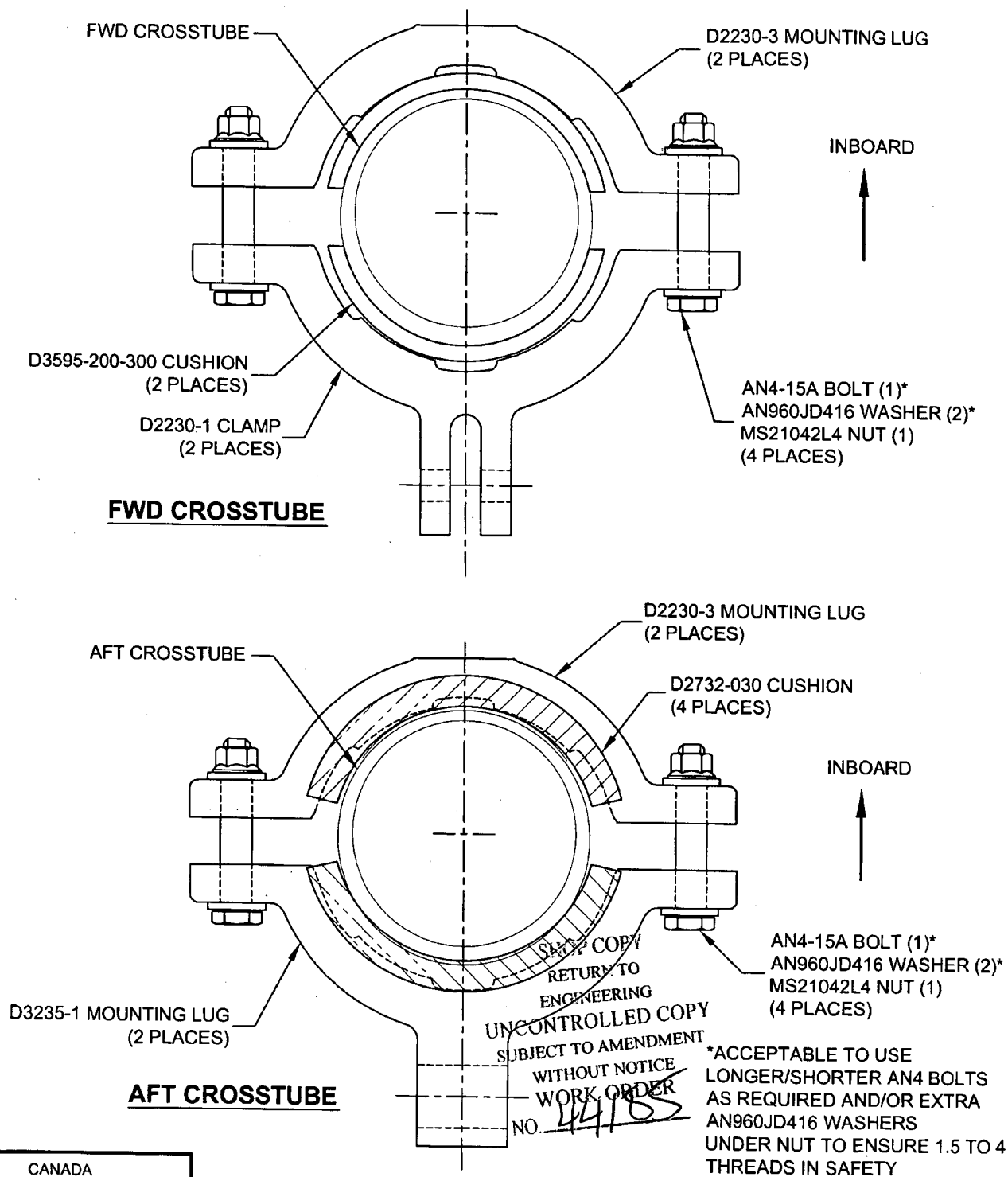
CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED

BY:   
D. SHEPHERD (DE # 02)

DATE: 08.09.08  
CERT. NO.: SH92-6  
ISSUE NO.: 10

B	SHEET 1 DELETE REVISED P/L. (SEPERATE DSI KIT FROM MAIN KIT SEE NCR 08-082 FOR DETAILS)	AJS	08.09.08
A	NEW ISSUE	PH	08.03.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	J	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9410	SHEET 1 OF 2
APPROVED	AP	TITLE	SCALE
DE APPR.	TH	STEP MODIFICATION KIT	NTS
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**FIGURE 1 - CLAMP/CUSHION INSTALLATION**

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED  
*[Signature]*  
BY: D. SHEPHERD (DE # 02)

DATE: 08.09.08  
CERT. NO.: SH92-6  
ISSUE NO.: 10

DESIGN	AS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AS	DRAWING NO.	REV. B
CHECKED		DSI 9410	SHEET 2 OF 2
MFG. APPR.	N/A	TITLE	SCALE
APPROVED	<i>[Signature]</i>	STEP MODIFICATION KIT	NTS
DE APPR.	<i>[Signature]</i>	COPYRIGHT © 2008 BY DART AEROSPACE LTD	
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Date: Friday, 19/12/2008 9:11:02 AM  
User: Julie Dawson

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : STEP MOD KIT  
Job Number : 44185  
Estimate Number : 13259  
P.O. Number :  
This Issue : 19/12/2008 S.O. No. :  
Prsht Rev. : NC Part Number : DSI9410011  
First Issue : 18/12/2008 Type : PURCHASED PARTS Drawing Number : DSI9410 REV A  
Previous Run : 43457 Project Number : N/A  
Drawing Revision :  
Material :  
Written By : Due Date : 10/01/2009 Qty: 10 Um: Each  
Checked & Approved By :  
Comment : Est Rev:A New Issue 08-04-02 DD verified by:

## Additional Product

## REFERENCE ONLY

Job Number:



Seq. #:

Machine Or Operation:

Description :

1.0

DC

DOCUMENT CONTROL



JPO8.12.23



Comment: Photocopy bluefile &amp; type labels per PPPDSI 9410-011 CHG 001

2.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Pick Packing Kit

3.0

D2732

Rubber Extrusion



Comment: Qty.: 1.0000 f(s)/Unit Total : 10.0000 f(s)

Rubber Cushion

Batch: \_\_\_\_\_

Job Completion

